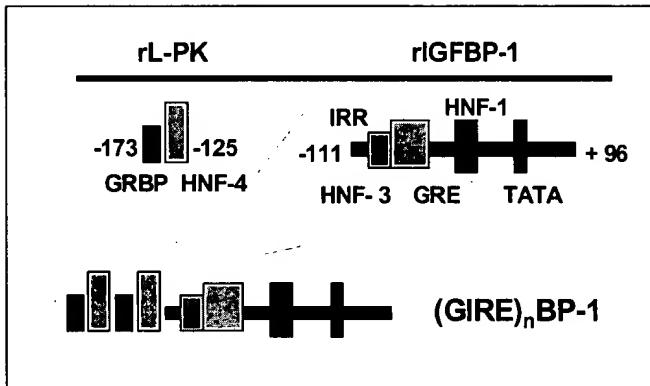
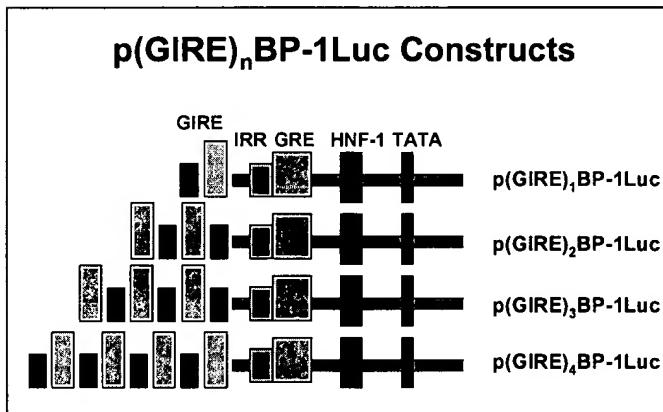


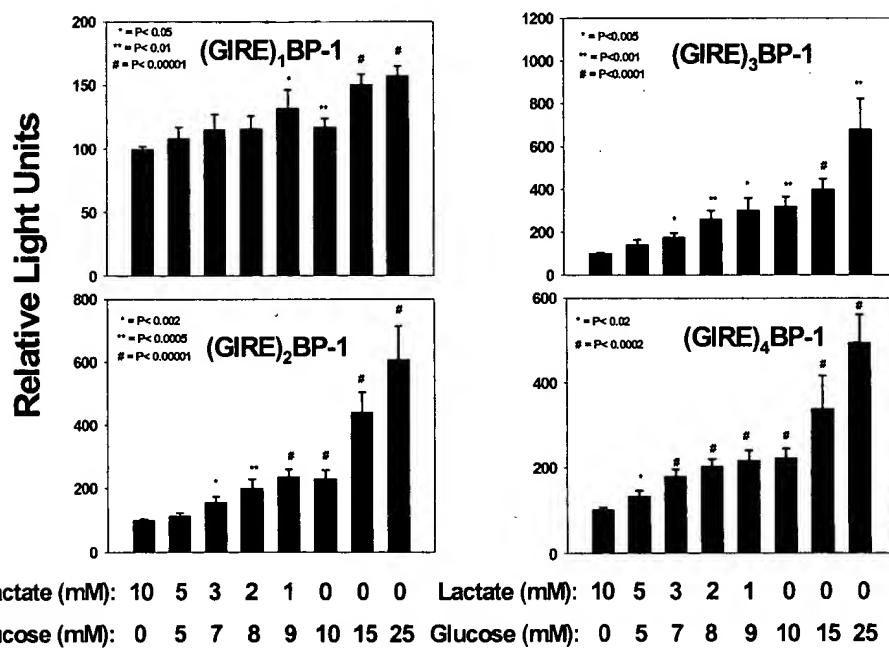
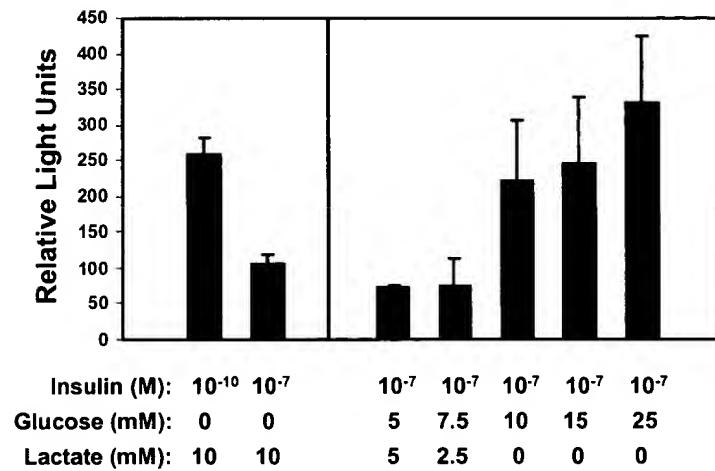
**FIG. 1A**



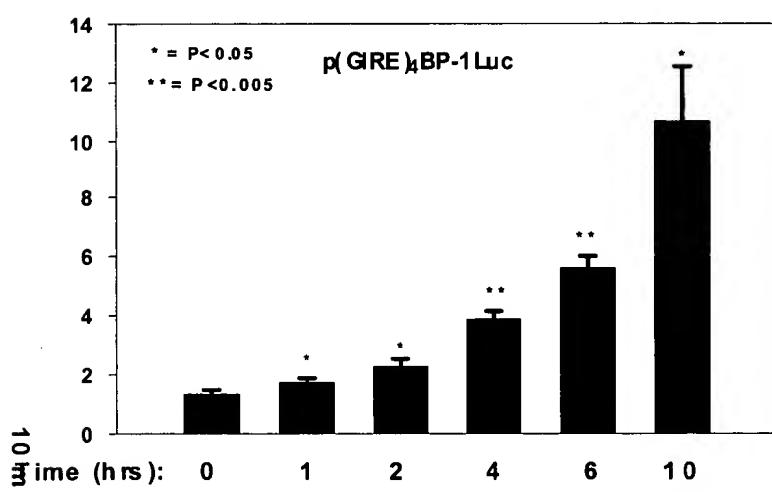
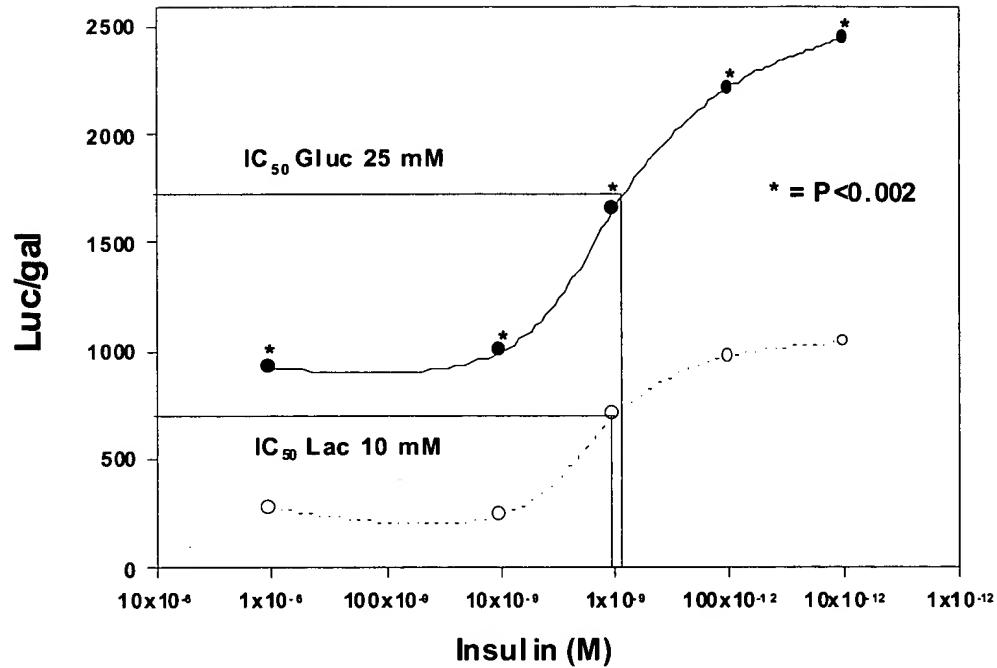
**FIG. 1B**

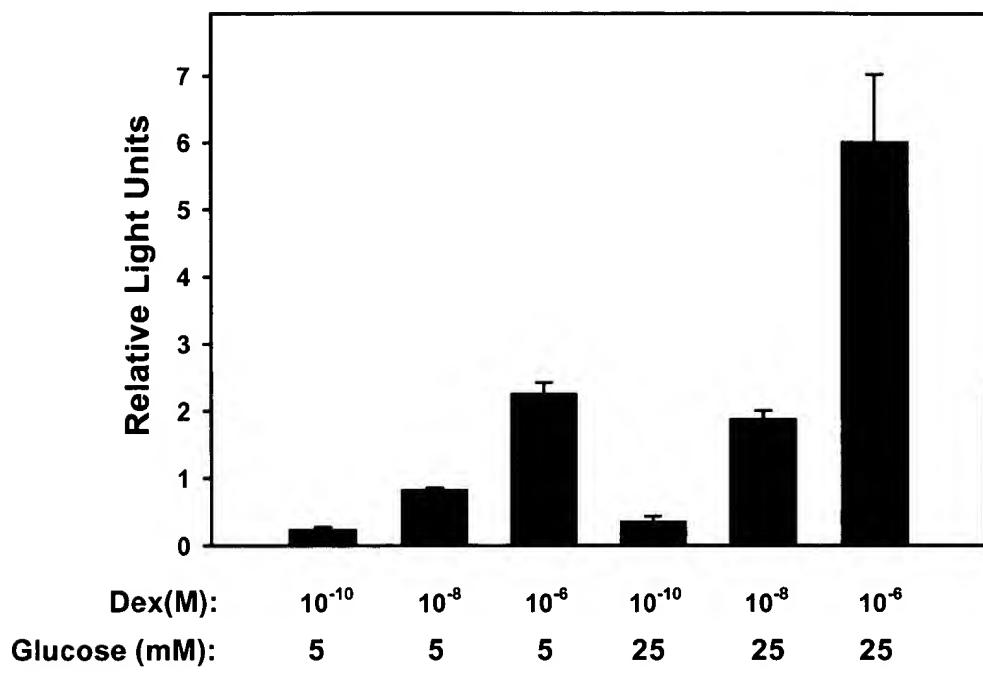


**FIG. 2**

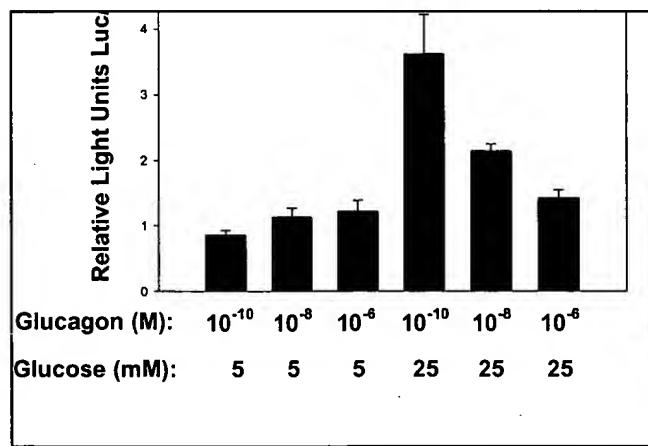


**FIG. 3**





**FIG. 6**



**FIG. 7**

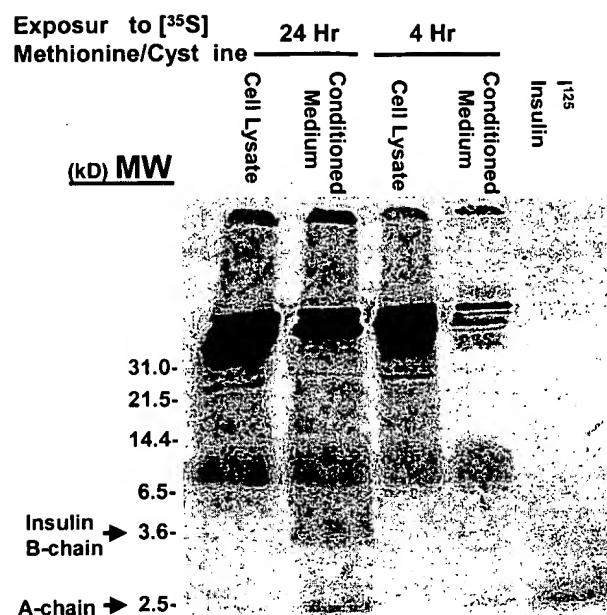


FIG. 8

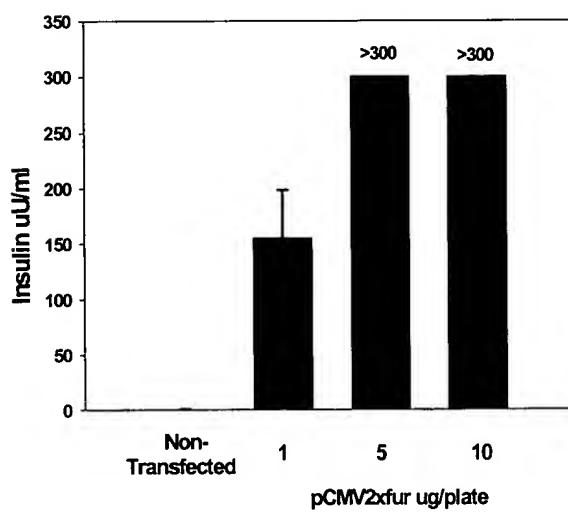
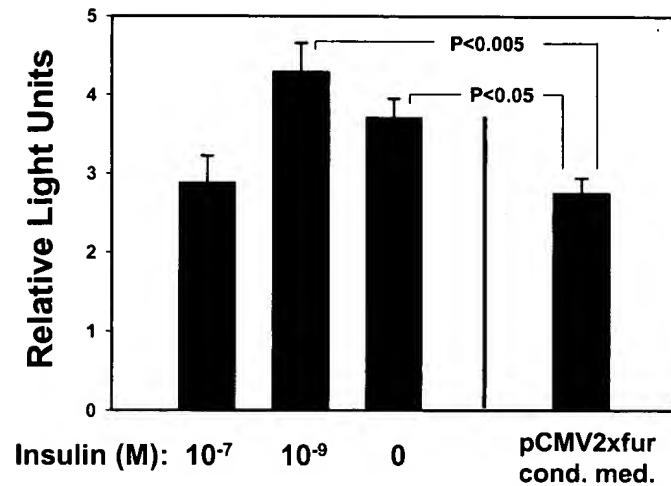
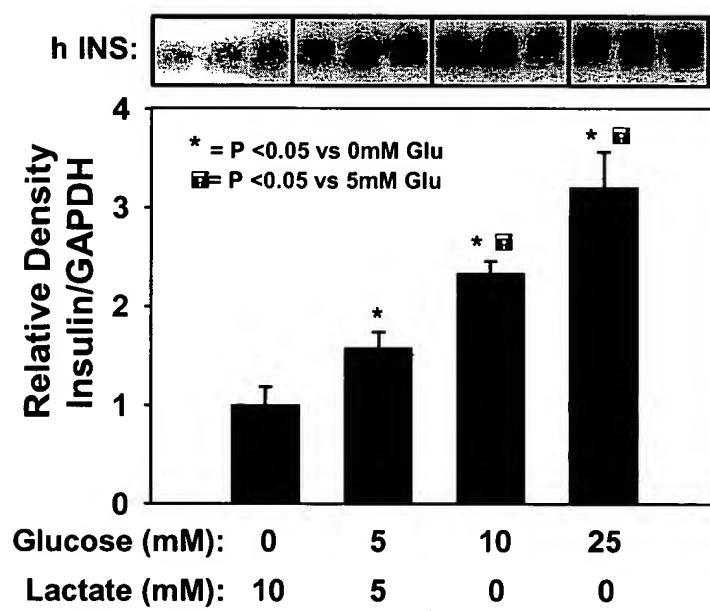


FIG. 9

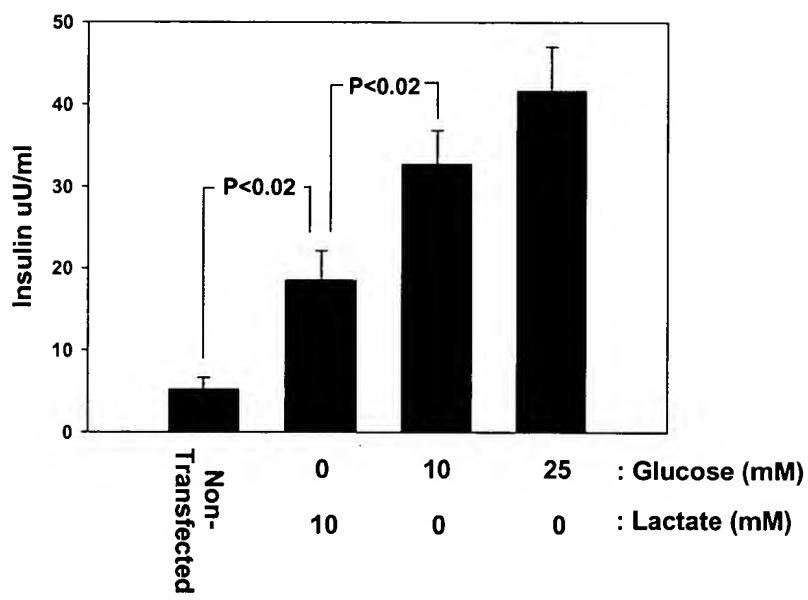
**FIG. 10**

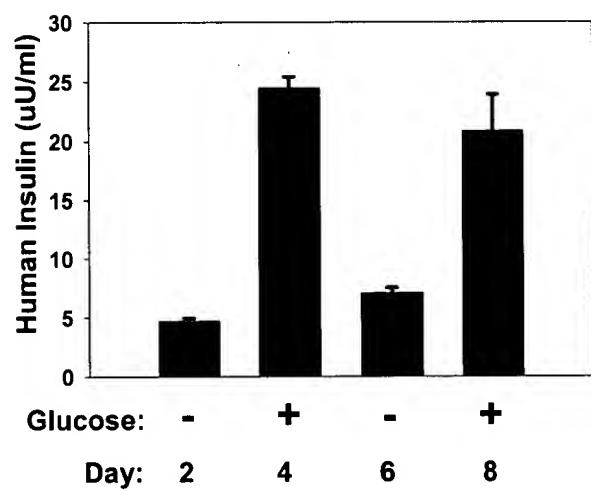


**FIG. 11**

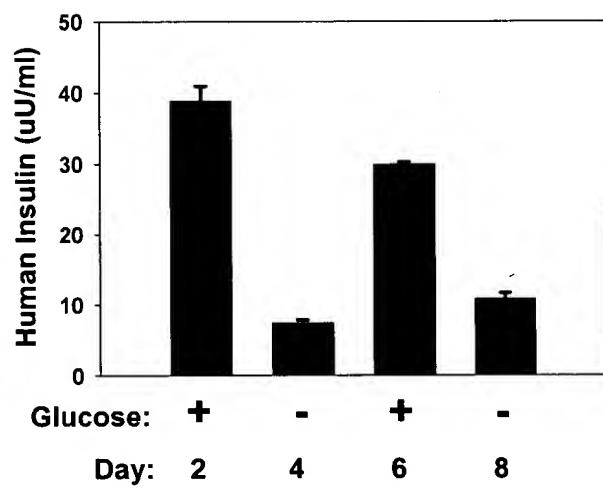


**FIG. 12**

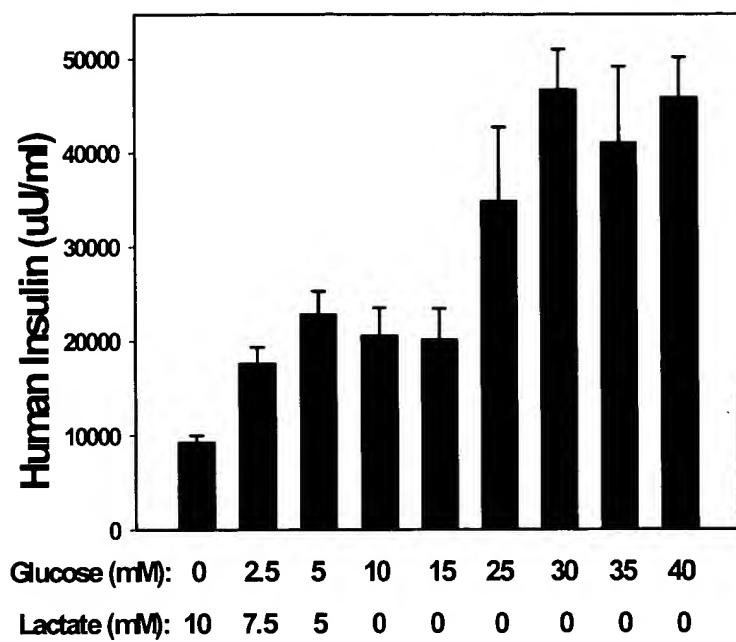




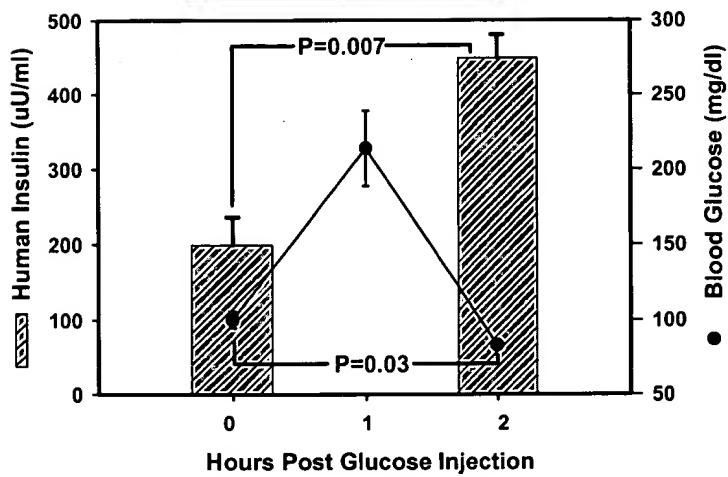
**FIG. 13A**



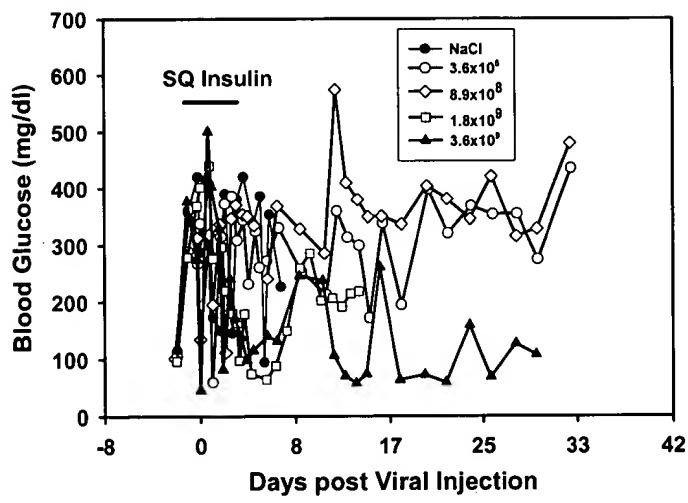
**FIG. 13B**



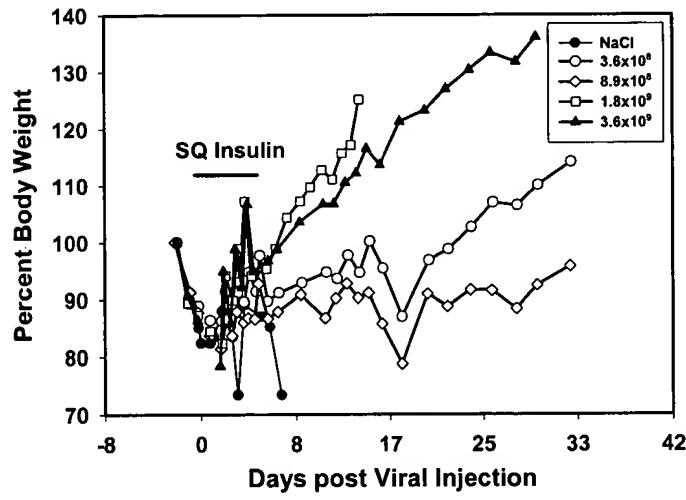
**FIG. 15A**



**FIG. 15B**



**FIG. 16A**



**FIG. 16B**

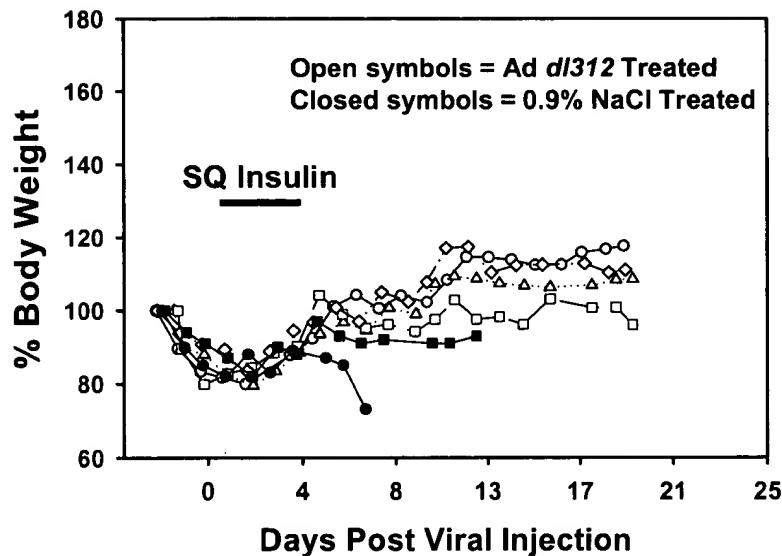


FIG. 17A

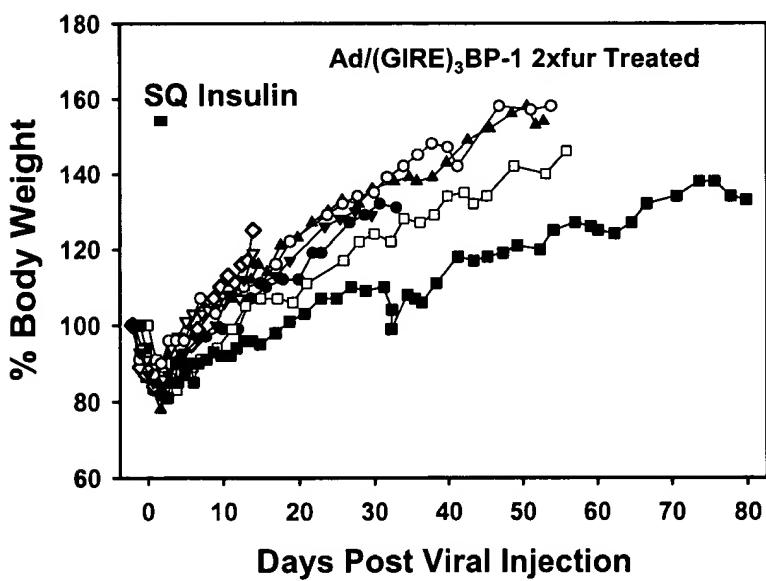
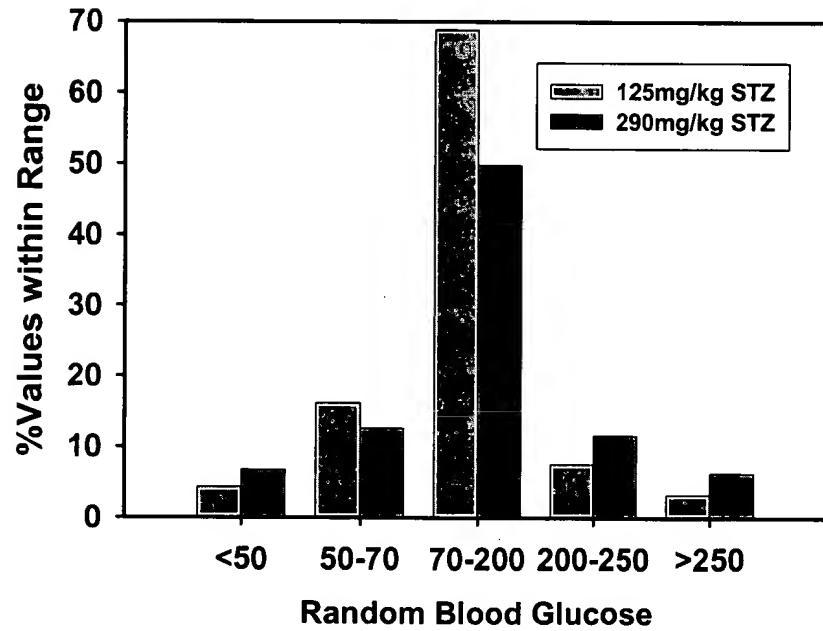
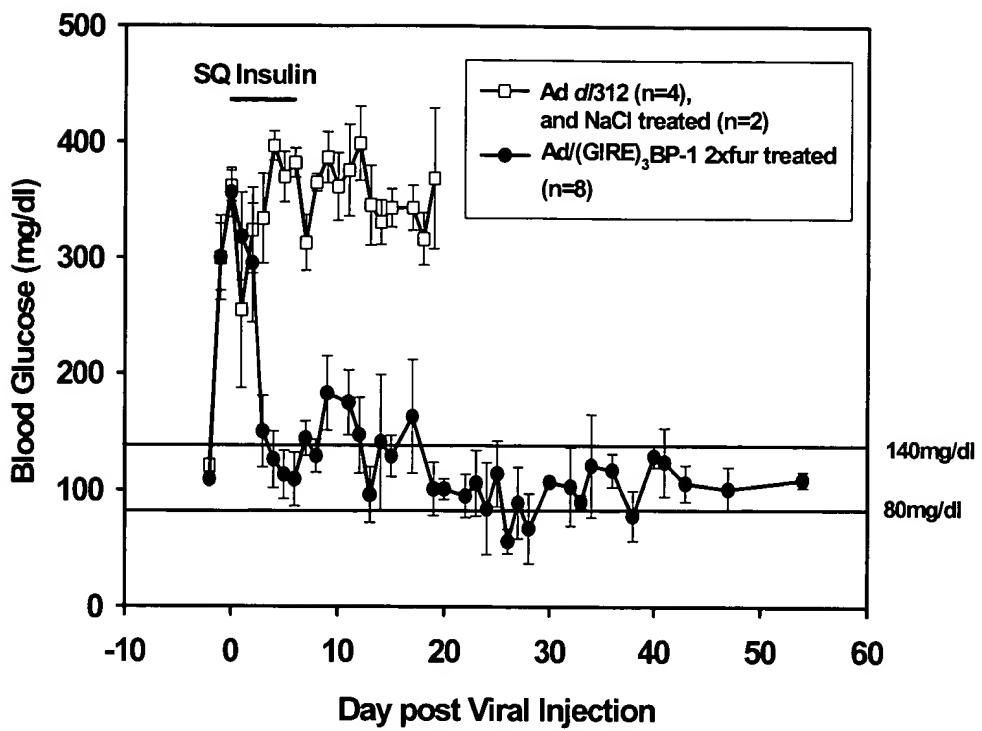
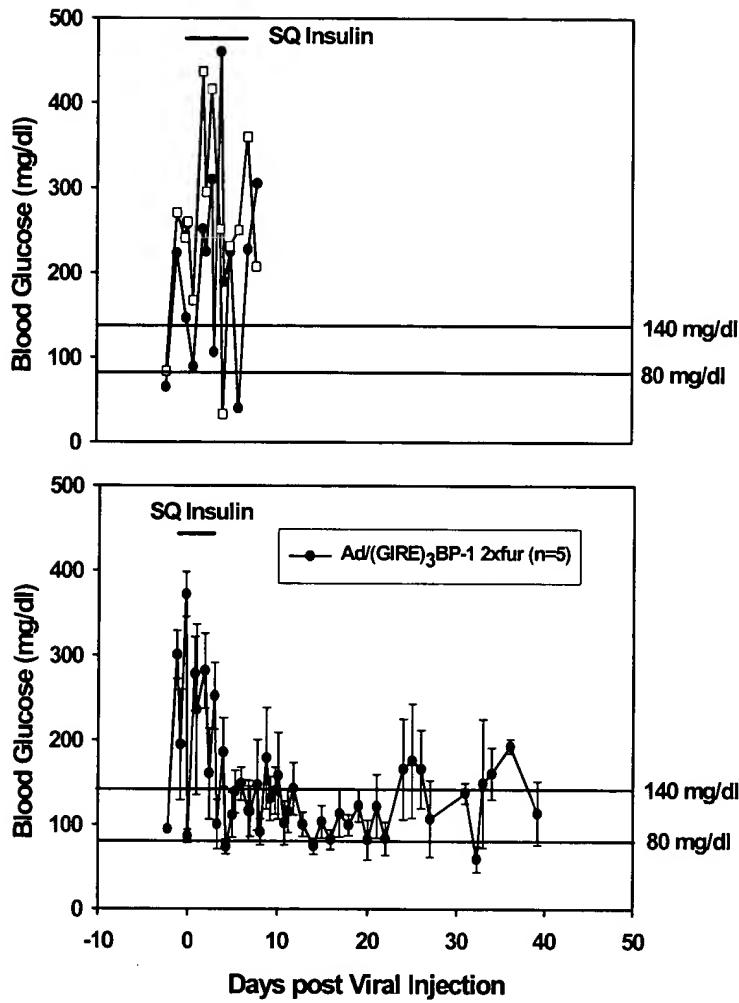


FIG. 17B

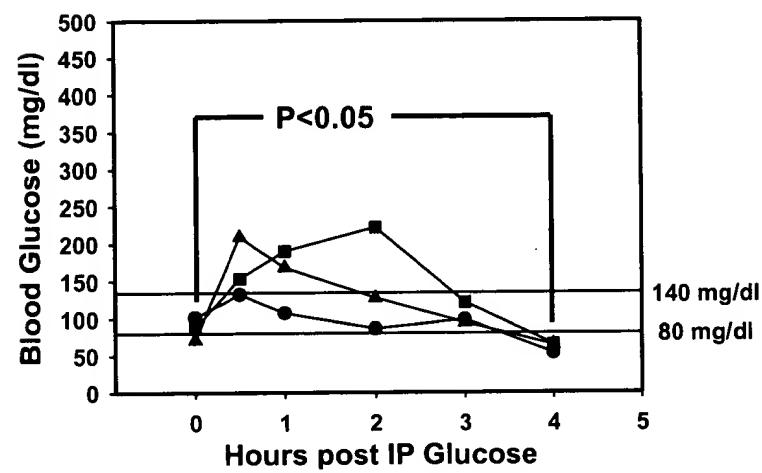
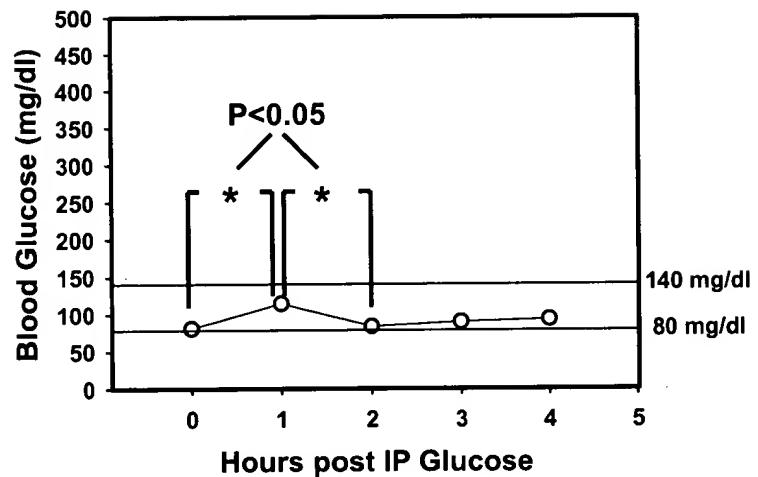


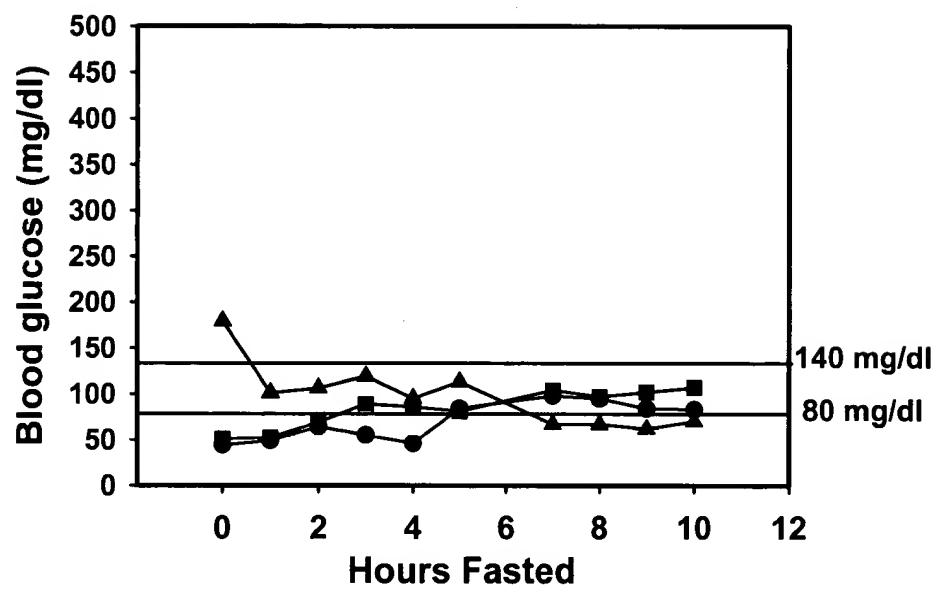
100  
90  
80  
70  
60  
50  
40  
30  
20  
10  
0



**FIG. 20A**

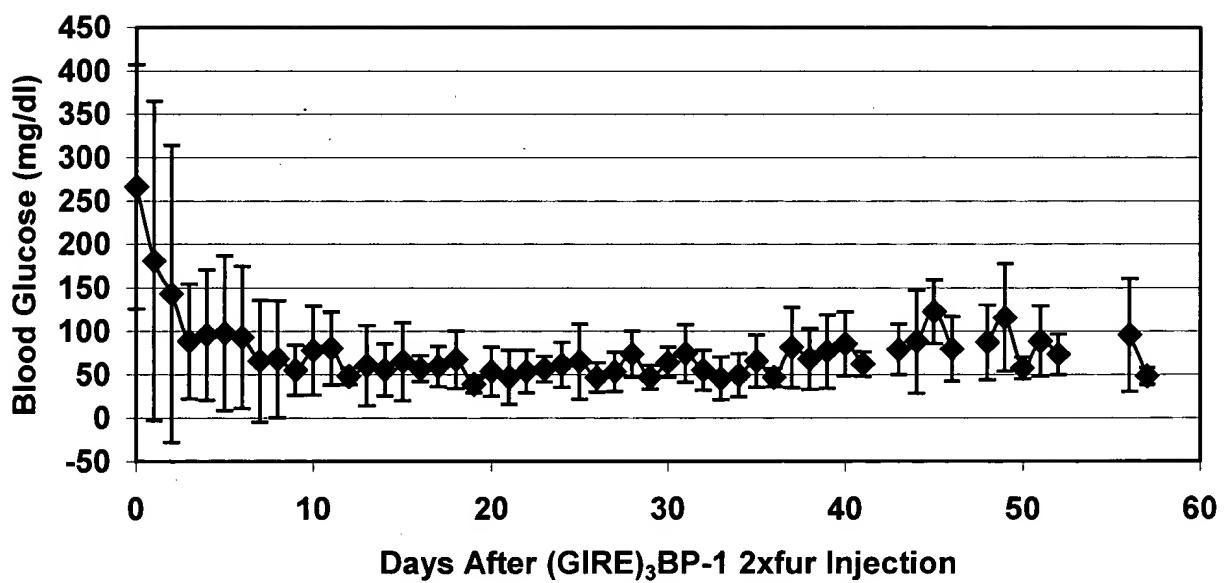
**FIG. 20B**



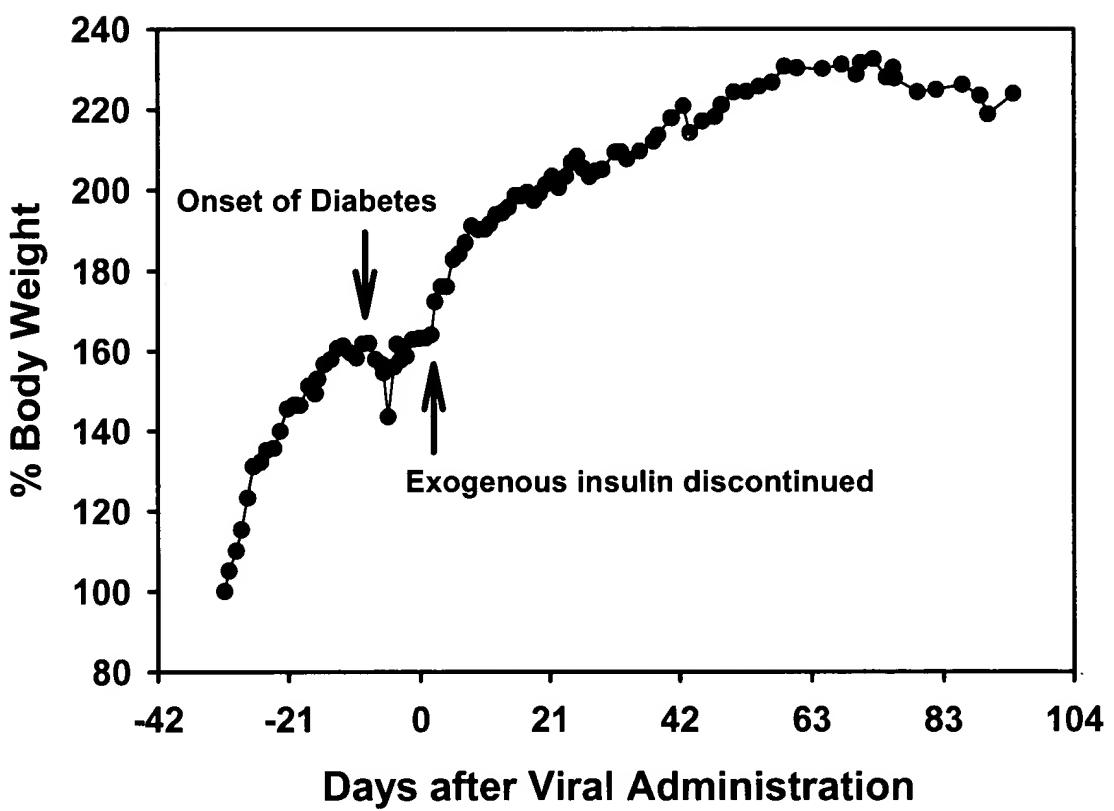


**FIG. 22**

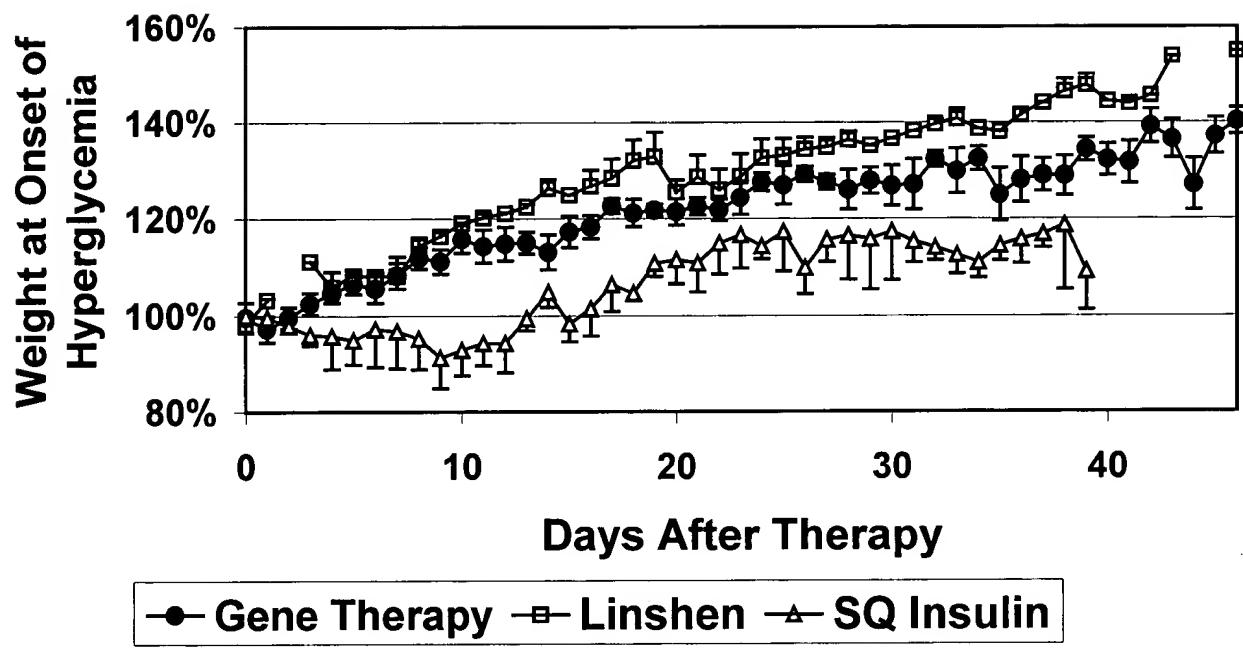
**Random Blood Sugars of Insulin Gene Therapy Treated Diabetic BB Wistar Rats**



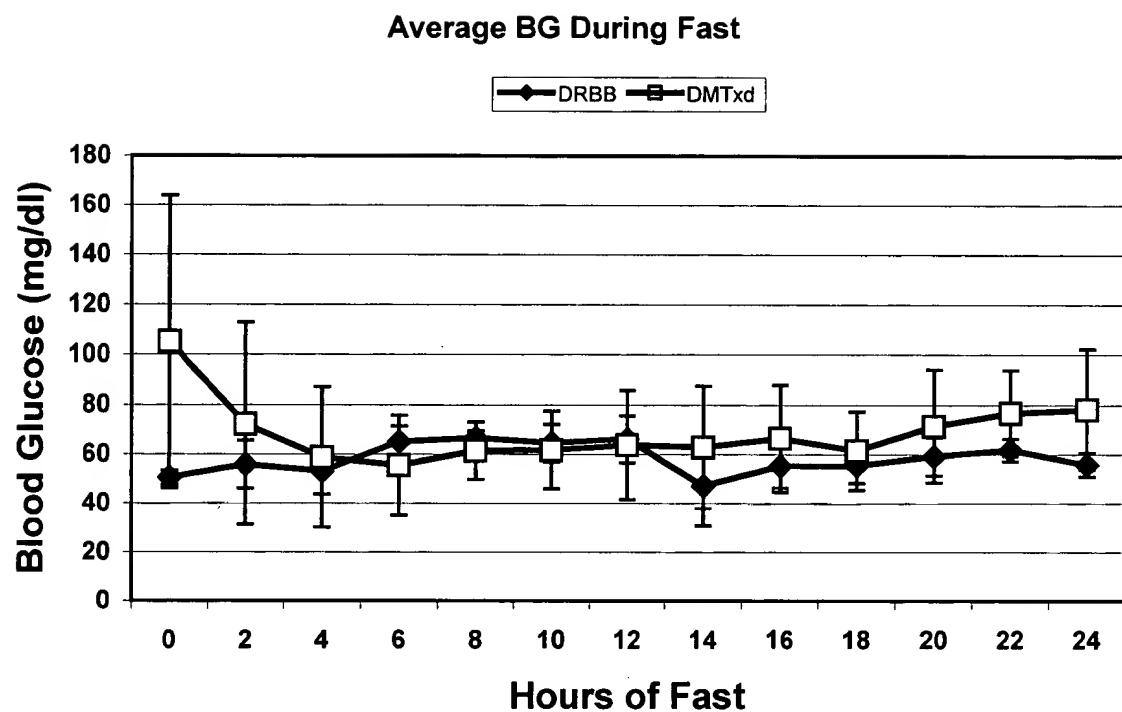
**FIG. 23**



**FIG. 24**



**FIG. 25**



**FIG. 26A**

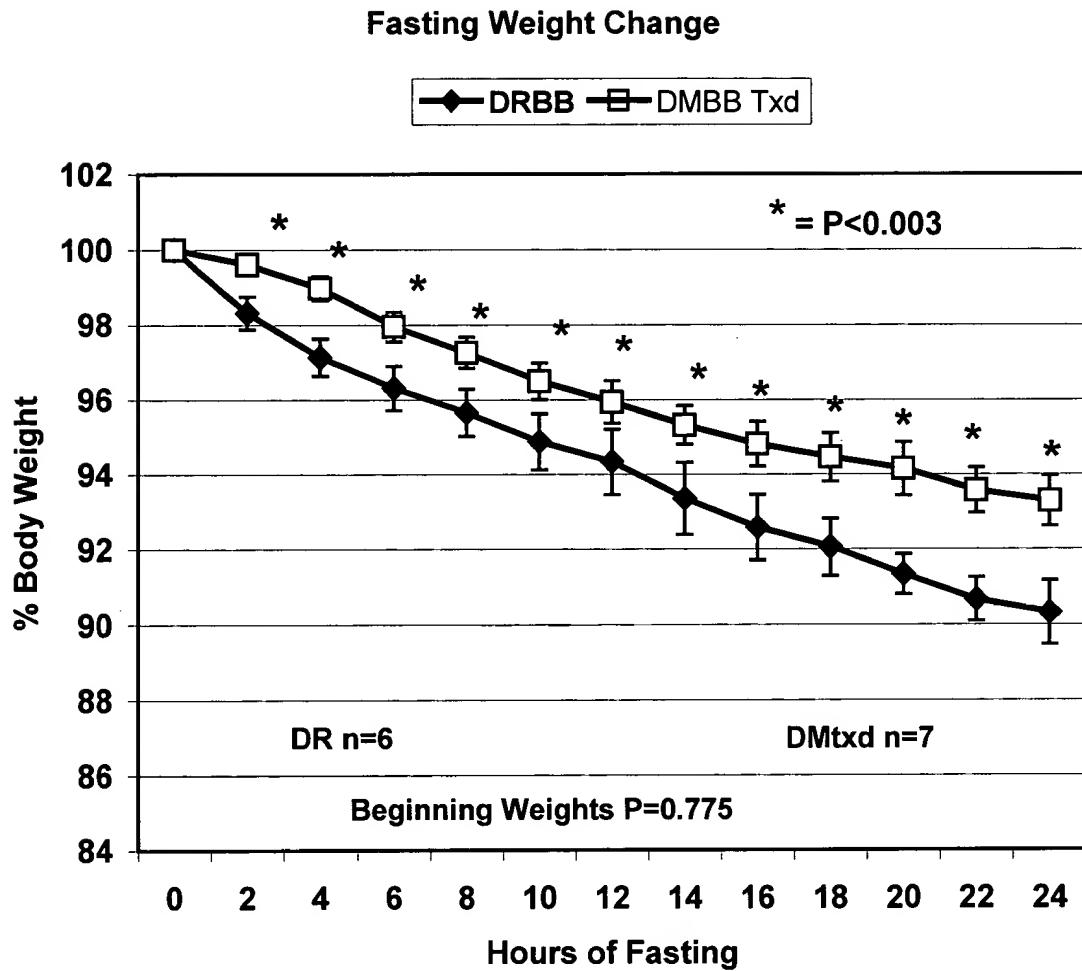
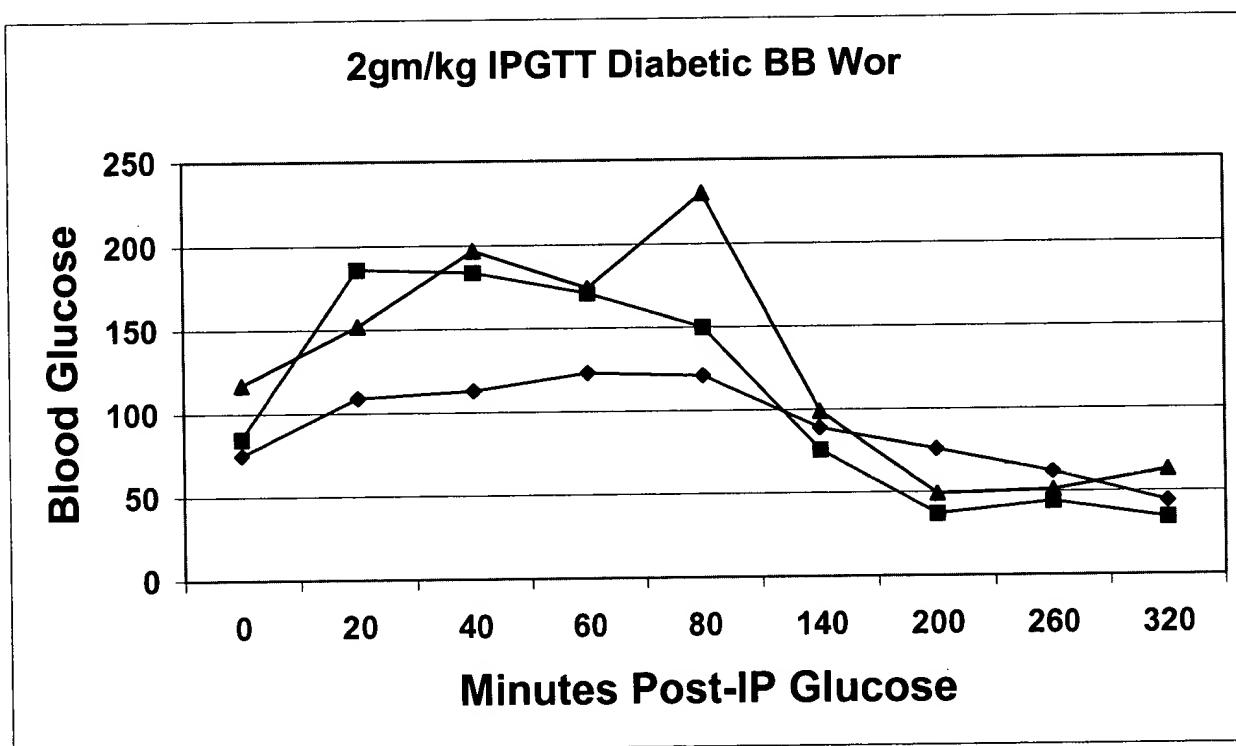


FIG. 26B



**FIG. 27**